



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Bartz *et al.*

Serial No. : 09/989,571

Group Art Unit: 2825

Filed : 11/19/2001

Examiner: DIMYAN, M.

For : METHOD FOR DESIGNING A CIRCUIT FOR PROGRAMMABLE
MICROCONTROLLERS

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed 05/23/2005, please enter and consider the following amendments, remarks, and arguments for the above captioned patent application.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.